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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
PPLICATION NO.	FILING DATE		503.39737X00	7052
09/842,000	04/26/2001	Toru Otsubo	303.37.2	
20457 7590 10/08/2002 ANTONELLI TERRY STOUT AND KRAUS			EXAMINER	
ANTONELLI SUITE 1800	TERRY STOOT AN	CHEN, KIN CHAN		
1300 NORTH SEVENTEENTH STREET				PAPER NUMBER
ARLINGTON,	VA 22209	ART UNIT	TATERTO	
			1765	
			DATE MAILED: 10/08/200)2

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/842,000	OTSUBO, TORU
Office Action Summary	Examiner	Art Unit
	Win Ohan Chan	1765
The MAILING DATE of this commun.	ication appears on the cover sheet with	th the correspondence address
A SHORTENED STATUTORY PERIOD F THE MAILING DATE OF THIS COMMUNI - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm - If the period for reply specified above is less than thirty (3 - If NO period for reply is specified above, the maximum st - Failure to reply within the set or extended period for reply - Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	s of 37 CFR 1.136(a). In no event, however, may a remunication. 30) days, a reply within the statutory minimum of thirt tatutory period will apply and will expire SIX (6) MON ywill, by statute, cause the application to become AE after the mailing date of this communication, even if	ty (30) days will be considered timely. THIS from the mailing date of this communication.
1) Responsive to communication(s) f	filed on	
	aby⊠ This action is non-final.	uses proposition as to the merits is
closed in accordance with the pra-	on for allowance except for formal ma ctice under <i>Ex parte Quayle</i> , 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
Disposition of Claims 4) ☐ Claim(s) 1-8 is/are pending in the	application.	
4a) Of the above claim(s) is/	/are withdrawn from consideration.	
5) Claim(s) is/are allowed.		
:- !-/e-re rejected		
Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-8</u> are subject to restrict	tion and/or election requirement.	
Application Papers		
- us used a spinoted to by	the Examiner.	with Evaminer
io/or	ro. a) accepted of b) objected to b	overse. See 37 CFR 1.85(a).
the second drawing correction f	filed on is: a) lapproved b) lapproved	_ disappreve,
If approved, corrected drawings are	e required in reply to this Office details.	·
12) ☐ The oath or declaration is objected	d to by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120	11	C & 119(a)-(d) or (f).
13) Acknowledgment is made of a cl	aim for foreign prionty under 33 0.0.	S. 3
None (of:	
1. ☐ Certified copies of the prior	ority documents have been received.	in Application No
2. Certified copies of the price	onty documents have been received in	een received in this National Stage
application from the in	bits of the priority documents have be nternational Bureau (PCT Rule 17.2(a action for a list of the certified copies	not received.
made of a cla	aim for domestic priority under 33 0.0	5.0. 3 · · · · (· / · · ·
a) ☐ The translation of the foreig 15)☐ Acknowledgment is made of a cla	In language provisional application ha aim for domestic priority under 35 U.	as been received. S.C. §§ 120 and/or 121.
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Rev 3) Information Disclosure Statement(s) (PTO-14)	riew (PTO-948) 5) Notice	
3) Tridemark Office	Office Action Summary	Part of Paper No. 5

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DETAILED ACTION

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Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-3, 7, and 8, drawn to an apparatus, classified in class 156, subclass 345.
 - II. Claims 4-6, drawn to plasma processing, classified in class 216, subclass70.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process such as printer head circuit fabrication.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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3. A telephone call was made to Melvin Kraus on October 7, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kin-Chan Chen whose telephone number is (703) 305-0222. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Benjamin Utech can be reached on (703) 308-3836. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2934.

K-C C October 7, 2002 Patent Examiner Group Art Unit 1765